

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION II**

DATE: FEB - 8 2007

SUBJECT: Draft Groundwater Operable Unit I (OU1) Design Report for the Shieldalloy Superfund Site

FROM: Kimberly O'Connell, Chief *Kim O'Connell*

TO: Southern New Jersey Remediation Section

Michael Sivak
Program Support Branch

— This memorandum is to request your review and comments on the attached documents entitled "Draft Groundwater Operable Unit I (OU1) Design Report for the Shieldalloy Superfund Site" ("the work plans").

Since 1979, a groundwater pump and treat system has been extracting and treating volatile organic compounds and chromium-contaminated groundwater at the Shieldalloy Superfund Site ("the site"). A Record of Decision for the site was signed on September 24, 1996. The remedy included the extraction and treatment of the contaminated groundwater and the remediation of the contaminated sediment. The attached draft report, which was prepared by the Potentially Responsible Party's contractor, TRC Environmental Corporation, summarizes the results of a groundwater investigation that was conducted to delineate the horizontal and vertical extent of the groundwater contamination found at the site.

Since this data will be used to evaluate and develop design criteria for groundwater remediation, EPA is requesting your review and comments on the document. Your comments are requested by March 7, 2007, if possible.

If you should have any questions or need any additional information regarding the site, please contact me at x4399 or Trevor Anderson, of my staff, at x4425.

— Attachments

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